# DEPARTMENT OF OPTOMETRY

### Name: K.Samuel Livingstone

# Qualification: M.Optom, FVT, FBDO, FIACLE

**Designation:** Lecturer

### Area of Research Expertise:

Spectacle dispensing, Contact lens & Vision therapy

### **Projects:**

# **Completed:**

- **1.** Visual task analysis in tailors
- 2. Ophthalmic Anthropometry measurement's in south Indian children between 3-9 years of age

# **Ongoing:** (As guide)

- 1. Comparison of self-refraction accuracy with cycloplegic subjective refraction in South Indian young adults
- 2. Comparative study of tear film evaluation among healthy pregnant women & GDM
- 3. Comparison of facial anthropometry and frame measurement in spectacle wearing children

#### Awards and Recognitions:

- Visual task analysis in tailors, Oral presentation, All India Optometry Conference, Jaipur, 2011
- Ophthalmic Anthropometry measurement's in south Indian children between 3-9 years of age, Oral presentation in ESO's International Vision Science and Optometry Conference, August 2015
- Best outgoing student during Post graduation (2013 15)

#### **Memberships:**

- Member OATN LM008
- Fellow in British dispensing optics (FBDO)
- Fellow in International association of contact lens educators (FIACLE)

#### **Conferences/Seminars/Workshop/Training undergone:**

- 1. Refraction a Clinical refresher 4<sup>th</sup>edition, The Eye Foundation 2008
- 2. 7<sup>th</sup> Dr E Vaithilingam memorial scientific session 2008
- 3. World optometry day, SRMC (2009, 2010)
- 4. Pre conference symposium on Binocular Vision anomalies: Diagnosis and management EIVOC 2010
- 5. ESO International Vision science and Optometry Conference EIVOC 2010
- 6. Workshop on Rose k2 fitting, EIVOC 2010
- 7. Workshop on Vision therapy, EIVOC 2010
- 8. 10<sup>th</sup> Dr E Vaithilingam memorial scientific session 2011
- 9. CME on Low Vision Aids, INSIGHT 2011
- 10. CME on Care Clean Comply to continue successful contact lens wear 2013
- 11. Knowledge Fest, Master Class Optometry, GOA 2018
- 12. Emerald Ortho-k Lens certification, 2018
- 13. OPT-INT conference, Chennai 2018
- 14. IV, Ophthalmic lens surfacing and advancements in PAL's Carl Zeiss 2018
- 15. OPT-TREAT CME, Salem 2019
- 16. IV, Essilor India Pvt. Ltd 2019
- 17. IACLE members meeting, Hyderabad 2019